CLAIMS ONLY

SERIAL NO.	FILING DATE
APPLICANT(S)	

CLAIMS

	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT				*		*		*	
	IND.	DEP.	IND.	DEP.	IND.	DEP.			IND.	DEP.	IND.	DEP.	IND.	DEP.
1								51						
2								52						
3								53						
4								54						
5								55						
6								56						
7								57						
8								58						
9								59						
10								60						
11								61						
12								62						
13								63						
14								64						
15								65						
16								66						
17								67						
18								68						
19								69						
20								70						
21								71						
22								72						
23								73						
24								74						
25								75						
26								76						
27								77						
28								78						
29								79						
30								80						
31								81						
32								82						
33								83						
34								84						
35								85						
36								86						
37								87						
38								88						
39								89						
40								90						
41								91						
42								92						
43								93						
44								94						
45								95						
46								96						
47								97						
48								98						
49								99						
50								100						
TOTAL IND.								TOTAL IND.						
TOTAL DEP.								TOTAL DEP.						
TOTAL CLAIMS								TOTAL CLAIMS						

*MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

U.S.DEPARTMENT OF COMMERCE
Patent and Trademark Office

FORM PTO-2022 (1-98)

*U.S. GPO: 1998-443-593/89152

CLAIMS ONLY

SERIAL NO.	FILING DATE
APPLICANT(S)	

CLAIMS

	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT				*		*		*	
	IND.	DEP.	IND.	DEP.	IND.	DEP.			IND.	DEP.	IND.	DEP.	IND.	DEP.
1								51						
2								52						
3								53						
4								54						
5								55						
6								56						
7								57						
8								58						
9								59						
10								60						
11								61						
12								62						
13								63						
14								64						
15								65						
16								66						
17								67						
18								68						
19								69						
20								70						
21								71						
22								72						
23								73						
24								74						
25								75						
26								76						
27								77						
28								78						
29								79						
30								80						
31								81						
32								82						
33								83						
34								84						
35								85						
36								86						
37								87						
38								88						
39								89						
40								90						
41								91						
42								92						
43								93						
44								94						
45								95						
46								96						
47								97						
48								98						
49								99						
50								100						
TOTAL IND.	9							TOTAL IND.						
TOTAL DEP.	145							TOTAL DEP.						
TOTAL CLAIMS	154							TOTAL CLAIMS						

*MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERCE
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*U.S. GPO: 1998-443-593/89152

✔	.... Rejected	⌐	N	.... Non-elected
=	.... Allowed		I	.... Interference
—	(Through numeral)... Canceled		A	.... Appeal
÷	.... Restricted		O	.... Objected

Claim		Date		Claim		Date		Claim		Date
Final	Original			Final	Original			Final	Original	
	51			51				101		
	52			52				102		
	53			53				103		
	54			54				104		
	55			55				105		
	56			56				106		
	57			57				107		
	58			58				108		
	59			59				109		
	60			60				110		
	61			61				111		
	62			62				112		
	63			63				113		
	64			64				114		
	65			65				115		
	66			66				116		
	67			67				117		
	68			68				118		
	69			69				119		
	70			70				120		
	71			71				121		
	72			72				122		
	73			73				123		
	74			74				124		
	75			75				125		
	76			76				126		
	77			77				127		
	78			78				128		
	79			79				129		
	80			80				130		
	81			81				131		
	82			82				132		
	83			83				133		
	84			84				134		
	35			85				135		
	36			86				136		
	37			87				137		
	38			88				138		
	39			89				139		
	40			90				140		
	41			91				141		
	42			92				142		
	43			93				143		
	44			94				144		
	45			95				145		
	46			96				146		
	47			97				147		
	48			98				148		
	49			99				149		
	50			100				150		

If more than 150 claims or 10 actions